

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112124AL\
Data File : FE051390.D
Signal(s) : FID1B.ch
Acq On : 21 Nov 2024 15:49
Sample : P4938-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.244	3.215	3.321	BV	14508	48097	1.26%	0.106%
2	3.369	3.321	3.385	PV	19871	238725	6.24%	0.528%
3	3.398	3.385	3.411	VV	13496	148029	3.87%	0.327%
4	3.428	3.411	3.454	VV	22239	351796	9.20%	0.778%
5	3.470	3.454	3.493	VV	13844	193190	5.05%	0.427%
6	3.507	3.493	3.520	VV	5673	64490	1.69%	0.143%
7	3.540	3.520	3.582	VV	32601	529010	13.84%	1.170%
8	3.619	3.582	3.655	VV	18938	405740	10.61%	0.898%
9	3.672	3.655	3.710	VV	57220	801443	20.96%	1.773%
10	3.755	3.710	3.790	VV	43143	863074	22.58%	1.909%
11	3.808	3.790	3.826	VV	8145	132065	3.45%	0.292%
12	3.856	3.826	3.885	VV	23282	336331	8.80%	0.744%
13	3.915	3.885	3.970	VV	64540	1011713	26.46%	2.238%
14	3.994	3.970	4.003	VV	8602	104539	2.73%	0.231%
15	4.019	4.003	4.065	VV	16537	382704	10.01%	0.847%
16	4.086	4.065	4.105	VV	14754	264571	6.92%	0.585%
17	4.120	4.105	4.148	VV	13112	223591	5.85%	0.495%
18	4.165	4.148	4.174	VV	4494	53453	1.40%	0.118%
19	4.191	4.174	4.201	VV	7447	94468	2.47%	0.209%
20	4.219	4.201	4.231	VV	16159	199702	5.22%	0.442%
21	4.247	4.231	4.275	VV	22889	366468	9.59%	0.811%
22	4.287	4.275	4.331	VV	10733	205452	5.37%	0.455%
23	4.368	4.331	4.389	VV	15178	237671	6.22%	0.526%
24	4.420	4.389	4.442	VV	11423	255341	6.68%	0.565%
25	4.458	4.442	4.482	VV	9156	161428	4.22%	0.357%
26	4.508	4.482	4.524	VV	5187	100500	2.63%	0.222%
27	4.545	4.524	4.589	VV	9146	173258	4.53%	0.383%
28	4.655	4.589	4.670	VV	13131	312460	8.17%	0.691%
29	4.686	4.670	4.715	VV	18189	349349	9.14%	0.773%
30	4.727	4.715	4.741	VV	11310	141512	3.70%	0.313%
31	4.760	4.741	4.799	VV	52347	790144	20.67%	1.748%
32	4.821	4.799	4.858	VV	17325	440508	11.52%	0.974%
33	4.892	4.858	4.904	VV	15374	300621	7.86%	0.665%
34	4.938	4.904	4.963	VV	23897	506718	13.25%	1.121%
35	4.985	4.963	5.023	VV	18315	354282	9.27%	0.784%
36	5.055	5.023	5.073	VV	8921	183135	4.79%	0.405%

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37	5.090	5.073	5.115	VV	11131	169892	4.44%	0.376%
38	5.154	5.115	5.171	VV	18858	283664	7.42%	0.628%
39	5.186	5.171	5.207	VV	17150	216187	5.65%	0.478%
40	5.229	5.207	5.238	VV	10635	135355	3.54%	0.299%
41	5.253	5.238	5.265	VV	14033	180057	4.71%	0.398%
42	5.275	5.265	5.284	VV	11386	115079	3.01%	0.255%
43	5.297	5.284	5.329	VV	12260	226590	5.93%	0.501%
44	5.357	5.329	5.372	VV	6915	142145	3.72%	0.314%
45	5.392	5.372	5.405	VV	11739	167282	4.38%	0.370%
46	5.416	5.405	5.432	VV	10773	145470	3.81%	0.322%
47	5.455	5.432	5.464	VV	9209	161039	4.21%	0.356%
48	5.488	5.464	5.503	VV	12059	235008	6.15%	0.520%
49	5.516	5.503	5.564	VV	10993	296730	7.76%	0.656%
50	5.578	5.564	5.597	VV	8115	114239	2.99%	0.253%
51	5.623	5.597	5.644	VV	22048	314479	8.23%	0.696%
52	5.655	5.644	5.673	VV	7586	106116	2.78%	0.235%
53	5.689	5.673	5.720	VV	7977	169761	4.44%	0.376%
54	5.740	5.720	5.753	VV	7467	122685	3.21%	0.271%
55	5.765	5.753	5.775	VV	7159	84792	2.22%	0.188%
56	5.792	5.775	5.834	VV	18831	454744	11.89%	1.006%
57	5.845	5.834	5.862	VV	8321	125432	3.28%	0.277%
58	5.877	5.862	5.895	VV	11206	152249	3.98%	0.337%
59	5.918	5.895	5.956	VV	25771	472695	12.36%	1.046%
60	5.978	5.956	6.010	VV	13636	277188	7.25%	0.613%
61	6.025	6.010	6.033	VV	8536	103226	2.70%	0.228%
62	6.044	6.033	6.068	VV	9371	128635	3.36%	0.285%
63	6.093	6.068	6.123	VV	10632	195813	5.12%	0.433%
64	6.143	6.123	6.163	VV	12016	194483	5.09%	0.430%
65	6.198	6.163	6.222	VV	14372	328644	8.60%	0.727%
66	6.243	6.222	6.262	VV	11143	203680	5.33%	0.451%
67	6.286	6.262	6.310	VV	7986	193090	5.05%	0.427%
68	6.329	6.310	6.340	VV	9740	141465	3.70%	0.313%
69	6.355	6.340	6.389	VV	11436	242086	6.33%	0.536%
70	6.398	6.389	6.408	VV	5557	60714	1.59%	0.134%
71	6.436	6.408	6.456	VV	9653	224564	5.87%	0.497%
72	6.468	6.456	6.495	VV	7433	158852	4.16%	0.351%
73	6.517	6.495	6.542	VV	11587	232824	6.09%	0.515%
74	6.566	6.542	6.628	VV	8802	347512	9.09%	0.769%
75	6.662	6.628	6.693	VV	6959	212690	5.56%	0.471%
76	6.706	6.693	6.715	VV	5007	59500	1.56%	0.132%
77	6.738	6.715	6.754	VV	6715	132496	3.47%	0.293%
78	6.768	6.754	6.777	VV	7219	82022	2.15%	0.181%
79	6.797	6.777	6.819	VV	33264	430573	11.26%	0.953%
80	6.830	6.819	6.855	VV	10852	171780	4.49%	0.380%
81	6.870	6.855	6.888	VV	8112	125042	3.27%	0.277%
82	6.902	6.888	6.913	VV	5643	78985	2.07%	0.175%
83	6.931	6.913	6.950	VV	7798	139466	3.65%	0.309%
84	6.971	6.950	6.998	VV	9708	201637	5.27%	0.446%
85	7.008	6.998	7.021	VV	5680	66365	1.74%	0.147%
86	7.038	7.021	7.083	VV	7385	192091	5.02%	0.425%
87	7.107	7.083	7.130	VV	5865	137698	3.60%	0.305%
88	7.174	7.130	7.196	VV	10519	285619	7.47%	0.632%
89	7.217	7.196	7.243	VV	9827	177379	4.64%	0.392%

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90	7.265	7.243	7.288	VV	7378	149463	3.91%	0.331%
91	7.295	7.288	7.308	VV	4836	55522	1.45%	0.123%
92	7.322	7.308	7.340	VV	6771	96819	2.53%	0.214%
93	7.365	7.340	7.399	VV	18908	305452	7.99%	0.676%
94	7.420	7.399	7.444	VV	5257	118233	3.09%	0.262%
95	7.463	7.444	7.482	VV	6287	103909	2.72%	0.230%
96	7.493	7.482	7.523	VV	3773	85685	2.24%	0.190%
97	7.551	7.523	7.582	VV	4408	130302	3.41%	0.288%
98	7.590	7.582	7.615	VV	3481	58665	1.53%	0.130%
99	7.641	7.615	7.661	VV	3900	89273	2.34%	0.197%
100	7.682	7.661	7.698	VV	3879	75114	1.96%	0.166%
101	7.716	7.698	7.738	VV	4461	90693	2.37%	0.201%
102	7.766	7.738	7.794	VV	8006	151837	3.97%	0.336%
103	7.810	7.794	7.836	VV	2750	56677	1.48%	0.125%
104	7.854	7.836	7.863	VV	2913	39121	1.02%	0.087%
105	7.879	7.863	7.887	VV	3101	39637	1.04%	0.088%
106	8.018	8.003	8.037	VV	7026	129882	3.40%	0.287%
107	8.054	8.037	8.096	VV	7339	201630	5.27%	0.446%
108	8.119	8.096	8.140	VV	5420	111493	2.92%	0.247%
109	8.166	8.140	8.186	VV	3718	93001	2.43%	0.206%
110	8.199	8.186	8.208	VV	3325	42040	1.10%	0.093%
111	8.221	8.208	8.244	VV	3473	62287	1.63%	0.138%
112	8.258	8.244	8.268	VV	2547	33788	0.88%	0.075%
113	8.290	8.268	8.314	VV	9727	136399	3.57%	0.302%
114	8.334	8.314	8.361	VV	2996	71030	1.86%	0.157%
115	8.379	8.361	8.398	VV	2861	48686	1.27%	0.108%
116	8.418	8.398	8.429	VV	2531	42682	1.12%	0.094%
117	8.442	8.429	8.457	VV	2403	38155	1.00%	0.084%
118	8.467	8.457	8.496	VV	2397	46945	1.23%	0.104%
119	8.519	8.496	8.542	VV	3221	59088	1.55%	0.131%
120	8.568	8.542	8.578	VV	1989	35728	0.93%	0.079%
121	8.589	8.578	8.603	VV	2008	27262	0.71%	0.060%
122	8.621	8.603	8.679	VV	2483	74107	1.94%	0.164%
123	8.690	8.679	8.704	VV	1295	18771	0.49%	0.042%
124	8.717	8.704	8.735	VV	1316	22514	0.59%	0.050%
125	8.759	8.735	8.771	VV	1313	26365	0.69%	0.058%
126	8.961	8.951	8.990	VV	4721	106577	2.79%	0.236%
127	9.010	8.990	9.071	VV	7648	192185	5.03%	0.425%
128	9.083	9.071	9.111	VV	2422	48166	1.26%	0.107%
129	9.132	9.111	9.148	VV	2216	43206	1.13%	0.096%
130	9.155	9.148	9.208	VV	2122	59325	1.55%	0.131%
131	9.230	9.208	9.284	VV	1808	68170	1.78%	0.151%
132	9.300	9.284	9.333	VV	1360	35935	0.94%	0.079%
133	9.348	9.333	9.365	VV	1266	21988	0.58%	0.049%
134	9.376	9.365	9.409	VV	1437	28692	0.75%	0.063%
135	9.422	9.409	9.468	VV	912	24400	0.64%	0.054%
136	9.491	9.468	9.517	VV	725	17721	0.46%	0.039%
137	9.529	9.517	9.564	VV	626	13699	0.36%	0.030%
138	9.600	9.564	9.613	VV	584	13756	0.36%	0.030%
139	9.630	9.613	9.647	VV	393	7059	0.18%	0.016%
140	9.671	9.647	9.705	VV	1093	22784	0.60%	0.050%
141	9.714	9.705	9.731	VV	518	7585	0.20%	0.017%

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142	9.749	9.731	9.798	VV	870	21757	0.57%	0.048%
143	9.808	9.798	9.816	VV	444	3919	0.10%	0.009%
144	9.832	9.816	9.891	VV	603	13094	0.34%	0.029%
145	9.918	9.891	9.945	VV	392	5880	0.15%	0.013%
146	9.949	9.945	9.968	VV	158	1340	0.04%	0.003%
147	9.996	9.968	10.065	VV	3769	128876	3.37%	0.285%
148	10.077	10.065	10.248	VV	1443	63526	1.66%	0.141%
149	10.254	10.248	10.334	VV	256	9070	0.24%	0.020%
150	10.346	10.334	10.383	VV	144	2467	0.06%	0.005%
151	10.426	10.383	10.438	PV	263	5637	0.15%	0.012%
152	10.464	10.438	10.501	VV	1711	27705	0.72%	0.061%
153	10.505	10.501	10.516	VV	302	1828	0.05%	0.004%
154	10.559	10.516	10.598	VV	438	13838	0.36%	0.031%
155	10.609	10.598	10.631	VV	389	4549	0.12%	0.010%
156	10.642	10.631	10.722	VV	204	5621	0.15%	0.012%
157	10.743	10.722	10.765	VV	322	4477	0.12%	0.010%
158	10.794	10.765	10.856	VV	589	17705	0.46%	0.039%
159	10.887	10.856	10.918	VV	1490	22867	0.60%	0.051%
160	10.935	10.918	10.992	VV	294	6679	0.17%	0.015%
161	11.019	10.992	11.027	PV	159	2146	0.06%	0.005%
162	11.040	11.027	11.075	VV	187	4175	0.11%	0.009%
163	11.101	11.075	11.115	VV	173	2320	0.06%	0.005%
164	11.155	11.115	11.178	VV	501	12665	0.33%	0.028%
165	11.225	11.178	11.307	VV	1559	41175	1.08%	0.091%
166	11.321	11.307	11.366	VV	198	4775	0.12%	0.011%
167	11.373	11.366	11.410	VV	149	2197	0.06%	0.005%
168	11.451	11.410	11.486	PV	436	8488	0.22%	0.019%
169	11.518	11.486	11.548	VV	537	10294	0.27%	0.023%
170	11.606	11.548	11.664	VV	1041	18609	0.49%	0.041%
171	11.680	11.664	11.705	VV	163	2101	0.05%	0.005%
172	11.718	11.705	11.765	VV	234	2786	0.07%	0.006%
173	11.841	11.765	11.951	PV	337591	3823114	100.00%	8.457%
174	11.960	11.951	12.005	VV	875	21267	0.56%	0.047%
175	12.017	12.005	12.065	VV	612	13356	0.35%	0.030%
176	12.076	12.065	12.135	VV	251	7922	0.21%	0.018%
177	12.187	12.135	12.226	VV	591	15050	0.39%	0.033%
178	12.250	12.226	12.277	VV	456	8084	0.21%	0.018%
179	12.296	12.277	12.312	VV	376	5714	0.15%	0.013%
180	12.328	12.312	12.371	VV	309	6494	0.17%	0.014%
181	12.380	12.371	12.421	VV	147	3069	0.08%	0.007%
182	12.452	12.421	12.545	PV	41303	648475	16.96%	1.435%
183	12.559	12.545	12.628	VV	1789	50902	1.33%	0.113%
184	12.641	12.628	12.728	VV	704	24527	0.64%	0.054%
185	12.751	12.728	12.785	VV	412	10584	0.28%	0.023%
186	12.820	12.785	12.874	VV	826	24258	0.63%	0.054%
187	12.897	12.874	12.926	VV	731	14275	0.37%	0.032%
188	12.950	12.926	13.058	VV	492	14390	0.38%	0.032%
189	13.092	13.058	13.175	PV	503	18393	0.48%	0.041%
190	13.188	13.175	13.211	VV	169	2138	0.06%	0.005%
191	13.274	13.211	13.398	VV	254450	3232852	84.56%	7.152%
192	13.407	13.398	13.425	VV	578	8575	0.22%	0.019%
193	13.435	13.425	13.461	VV	623	10709	0.28%	0.024%
194	13.494	13.461	13.515	VV	878	19561	0.51%	0.043%

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195	13.536	13.515	13.658	VV	967	51656	1.35%	0.114%
196	13.687	13.658	13.831	VV	7081	176116	4.61%	0.390%
197	13.848	13.831	13.866	VV	548	9224	0.24%	0.020%
198	13.884	13.866	13.938	VV	430	12176	0.32%	0.027%
199	13.982	13.938	14.006	VV	1117	20332	0.53%	0.045%
200	14.019	14.006	14.042	VV	453	7108	0.19%	0.016%
201	14.066	14.042	14.095	VV	300	6980	0.18%	0.015%
202	14.112	14.095	14.155	VV	251	6095	0.16%	0.013%
203	14.167	14.155	14.185	VV	197	2676	0.07%	0.006%
204	14.193	14.185	14.218	VV	138	2026	0.05%	0.004%
205	14.295	14.218	14.309	PV	156	5826	0.15%	0.013%
206	14.320	14.309	14.364	VV	151	2209	0.06%	0.005%
207	14.376	14.364	14.406	PV	43	1158	0.03%	0.003%
208	14.433	14.406	14.446	VV	898	12170	0.32%	0.027%
209	14.461	14.446	14.518	VV	788	14844	0.39%	0.033%
210	14.533	14.518	14.561	VV	157	2475	0.06%	0.005%
211	14.584	14.561	14.611	VV	368	5025	0.13%	0.011%
212	14.648	14.611	14.670	VV	215	5419	0.14%	0.012%
213	14.735	14.670	14.779	VV	319	14694	0.38%	0.033%
214	14.792	14.779	14.811	VV	133	2111	0.06%	0.005%
215	14.856	14.811	14.931	VV	293	13548	0.35%	0.030%
216	14.992	14.931	15.055	VV	350	11309	0.30%	0.025%
217	15.094	15.055	15.110	VV	614	11279	0.30%	0.025%
218	15.123	15.110	15.147	VV	567	8711	0.23%	0.019%
219	15.178	15.147	15.236	VV	1244	26325	0.69%	0.058%
220	15.244	15.236	15.301	VV	245	4066	0.11%	0.009%
221	15.322	15.301	15.341	PV	144	1924	0.05%	0.004%
222	15.437	15.341	15.461	PV	223	10224	0.27%	0.023%
223	15.465	15.461	15.472	VV	97	326	0.01%	0.001%
224	15.520	15.472	15.612	PV	16914	338909	8.86%	0.750%
225	15.643	15.612	15.684	VV	934	24191	0.63%	0.054%
226	15.713	15.684	15.762	VV	1769	28544	0.75%	0.063%
227	15.779	15.762	15.803	VV	258	3994	0.10%	0.009%
228	15.819	15.803	15.847	VV	148	3047	0.08%	0.007%
229	15.896	15.847	15.914	VV	353	8513	0.22%	0.019%
230	15.928	15.914	15.968	VV	270	6154	0.16%	0.014%
231	16.037	15.968	16.104	VV	672	24905	0.65%	0.055%
232	16.111	16.104	16.118	VV	258	2049	0.05%	0.005%
233	16.143	16.118	16.191	VV	820	14707	0.38%	0.033%
234	16.215	16.191	16.251	VV	312	6252	0.16%	0.014%
235	16.279	16.251	16.311	PV	203	3800	0.10%	0.008%
236	16.356	16.311	16.365	VV	105	2686	0.07%	0.006%
237	16.382	16.365	16.414	VV	152	2267	0.06%	0.005%
238	16.438	16.414	16.461	PV	196	2718	0.07%	0.006%
239	16.533	16.461	16.571	VV	1670	32690	0.86%	0.072%
240	16.589	16.571	16.602	VV	465	6700	0.18%	0.015%
241	16.627	16.602	16.657	VV	956	15727	0.41%	0.035%
242	16.715	16.657	16.758	VV	1175	30848	0.81%	0.068%
243	16.793	16.758	16.895	VV	2290	64817	1.70%	0.143%
244	17.093	16.895	17.120	PV	1235	27005	0.71%	0.060%
245	17.140	17.120	17.158	VV	754	11526	0.30%	0.025%
246	17.174	17.158	17.201	VV	518	7795	0.20%	0.017%

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247	17.226	17.201	17.238	VV	108	1492	0.04%	0.003%
248	17.332	17.238	17.340	PV	70	-447	-0.01%	-0.001%
249	17.475	17.340	17.513	PV	1299	38039	0.99%	0.084%
250	17.542	17.513	17.573	VV	2464	42871	1.12%	0.095%
251	17.636	17.573	17.665	VV	735	24026	0.63%	0.053%
252	17.748	17.665	17.790	VV	369	17034	0.45%	0.038%
253	17.942	17.790	17.961	PV	2452	87843	2.30%	0.194%
254	17.978	17.961	18.008	VV	2885	53183	1.39%	0.118%
255	18.074	18.008	18.125	VV	1801	57001	1.49%	0.126%
256	18.207	18.125	18.228	VV	888	22625	0.59%	0.050%
257	18.299	18.228	18.315	PV	588	10761	0.28%	0.024%
258	18.352	18.315	18.383	VV	8719	169063	4.42%	0.374%
259	18.401	18.383	18.449	VV	2946	58102	1.52%	0.129%
260	18.508	18.449	18.535	VV	1233	33660	0.88%	0.074%
261	18.542	18.535	18.561	VV	639	9173	0.24%	0.020%
262	18.808	18.561	18.858	VV	2863	124772	3.26%	0.276%
263	18.919	18.858	18.952	VV	725	15519	0.41%	0.034%
264	18.962	18.952	18.968	VV	174	964	0.03%	0.002%
265	19.177	18.968	19.200	PV	6579	117750	3.08%	0.260%
266	19.211	19.200	19.268	VV	4052	95676	2.50%	0.212%
267	19.282	19.268	19.292	VV	764	10253	0.27%	0.023%
268	19.304	19.292	19.324	VV	517	7384	0.19%	0.016%
269	19.379	19.324	19.393	VV	612	8217	0.21%	0.018%
270	19.412	19.393	19.425	VV	302	4175	0.11%	0.009%
271	19.596	19.425	19.638	PV	2573	119861	3.14%	0.265%
272	19.669	19.638	19.681	VV	1544	32403	0.85%	0.072%
273	19.706	19.681	19.735	VV	1402	30728	0.80%	0.068%
274	19.781	19.735	19.806	VV	1082	30376	0.79%	0.067%
275	19.897	19.806	19.923	VV	3386	126029	3.30%	0.279%
276	19.962	19.923	19.988	VV	4611	131969	3.45%	0.292%
277	19.996	19.988	20.011	VV	3329	43243	1.13%	0.096%
278	20.029	20.011	20.041	VV	3105	54817	1.43%	0.121%
279	20.045	20.041	20.056	VV	2751	23922	0.63%	0.053%
280	20.337	20.056	20.354	VV	7922	730581	19.11%	1.616%
281	20.393	20.354	20.408	VV	9104	264189	6.91%	0.584%
282	20.460	20.408	20.477	VV	10445	390279	10.21%	0.863%
283	20.534	20.477	20.590	VV	11693	704296	18.42%	1.558%
284	20.640	20.590	20.669	VV	9217	417141	10.91%	0.923%
285	20.690	20.669	20.716	VV	9120	246358	6.44%	0.545%
286	20.732	20.716	20.743	VV	8814	142532	3.73%	0.315%
287	20.863	20.743	20.893	VV	13372	925234	24.20%	2.047%
288	20.916	20.893	21.012	VV	11403	702345	18.37%	1.554%
289	21.183	21.012	21.222	VV	10717	1182657	30.93%	2.616%
290	21.232	21.222	21.247	VV	9911	145320	3.80%	0.321%
291	21.267	21.247	21.336	VV	9406	453151	11.85%	1.002%
292	21.384	21.336	21.429	VV	8843	422183	11.04%	0.934%
293	21.521	21.429	21.560	VV	7363	559279	14.63%	1.237%
294	21.611	21.560	21.647	VV	6093	311375	8.14%	0.689%
295	21.743	21.647	21.797	VV	5627	468643	12.26%	1.037%
296	21.926	21.797	22.067	VV	10020	838930	21.94%	1.856%
Sum of corrected areas:						45204024		

Aliphatic EPH 110724.M Fri Nov 22 05:00:19 2024 rteres